MISSISSIPPI STATE DEPARTMENT OF HEALTH7016 JUN 14 AM 8: 39 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2015 Yocona Water Association, Inc.

| Public Water Supply Na | me |
|---|--|
| % 60360017 | |
| List PWS ID #s for all Community Water Syste | ems included in this CCR |
| The Federal Safe Drinking Water Act (SDWA) requires each Commun. Consumer Confidence Report (CCR) to its customers each year. Deper system, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures we email a copy of the CCR and Certification to MSDH. Please check all the customers are considered to the customers. | |
| Customers were informed of availability of CCR by: (Attach c | opy of publication, water bill or other) |
| ☐ Advertisement in local paper (attach copy of ☐ On water bills (attach copy of bill) ☐ Email message (MUST Email the message ☐ Other | of advertisement) to the address below) |
| Date(s) customers were informed:/,/ | / , / / |
| CCR was distributed by U.S. Postal Service or other direct methods used | · · · · · · · · · · · · · · · · · · · |
| Date Mailed/Distributed: / / | |
| CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message | Date Emailed: / / |
| CCR was published in local newspaper. (Attach copy of publis | hed CCR or proof of publication) |
| Name of Newspaper: The Oxford Eagle | · · · · · · · · · · · · · · · · · · · |
| Date Published: 05 / 27 / 2016 | |
| CCR was posted in public places. (Attach list of locations) | Date Posted: / / |
| CCR was posted on a publicly accessible internet site at the following | lowing address (DIRECT URL REQUIRED): |
| CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCR public water system in the form and manner identified above and the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public water Department of Health, Bureau of Public Water Supply. | d that I used distribution methods allowed by CCR is true and correct and is consistent with |
| James E. Parks, Jr. President | 6/10/2016 |
| Name/Title (President, Mayor, Owner, etc.) | Date |
| Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 | May be faxed to: (601)576-7800 |
| Jackson, MS 39215 | May be emailed to: |
| CCR Due to MSDH & Customers by July 1, 2016! | water.reports@msdh.ms.gov |

2016 MAY 27 PM 4: 55

2015 Annual Drinking Water Quality Report Yocona Water Association, Inc. PWS#:0360017 May 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Lower Wilcox Aguifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Yocona Water Association, Inc. have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact James E. Parks at 662-234-0009. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for Tuesday, July 5, 2016 at 7:00 PM at 758 HWY 334, Oxford, MS 38655.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

| TEST RESULTS | | | | | | | | | |
|--------------|------------------|-------------------|-------------------|---|--------------------------|------|-----|--|--|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measure- ment | MCLG | MCL | Likely Source of Contamination | |
| Inorganic | Contami | inants | | | | | | | |
| 10. Barium | N | 2015 | .0297 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits | |

| 13. Chromium | N | 2015 | 1.4 | No Range | ppb | | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits | |
|--|-------|--------|-----|----------|------|---|--------|---|--|--|
| 14. Copper | N | 2012/1 | .3 | 0 | ppm | | 1.3 A | L=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives | |
| Disinfectio | n By- | Produc | ts | | | | | | | |
| 81. HAA5 | N | 2015 | 3 | No Range | ppb | 0 | (| | y-Product of drinking water isinfection. | |
| 82. TTHM [Total trihalomethanes] | N | 2015 | 4.6 | | | 0 80 By-product of drinking chlorination. | | y-product of drinking water nlorination. | | |
| Chlorine | N | 2015 | 1 | .80 1.1 | Mg/I | 0 | MDRL = | . | ater additive used to control icrobes | |

^{*} Most recent sample. No sample required for 2015.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Yocona Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: A copy of this report will not be mailed to each customer; however you may request a copy by calling 662.234.0009.

2015 Annual Drinking Water Quality Report Yocona Water Association, Inc. PWS#:0360017 May 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about fire quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Lower Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Yocona Water Association, Inc. have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact James E. Parks at 662-234-0009. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for Tuesday, July 5, 2016 at 7:00 PM at 758 HWY 334, Oxford, MS 38655.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water proof, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come synthetic and votalitie organic contaminants, including from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and votalitie organic chemical contaminants, including stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining stations and septic systems, radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink. EAP prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these const

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

| | | | | TEST RE | DULLID | | | | |
|--|------------------|-------------------|-------------------|---|--------------------------|------|----------|--|--|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measure- ment | MCLG | MCL | Likely Source of Contamination | |
| Inorganic (| Contam | inants | | | | | | | |
| 10. Barium | N | 2015 | .0297 | No Range | ppm | | 2 | Discharge of drilling wastes, discharge from metal refineries; erosion of natural deposits | |
| 13. Chromlum | N | 2015 | 1.4 | No Range | ppb | 1 10 | 00 1 | OO Discharge from steel and pulp milts; erosion of natural deposits | |
| 14. Copper | N | 2012/14* | .3 | 0 | ppm | 1 | .3 AL=1 | Corrosion of household plumbin systems; erosion of natural deposits; leaching from wood preservatives | |
| Disinfection | | | 3 11 | io Range | opb | 0 | 60 | By-Product of drinking water | |
| 81. MAAD | , N | 20,0 | | | | | | disinfection. | |
| 82. TTHM [Total trihalomethanes] | N | 2015 | 4.6 | | ppb | ٥ | 80 | By-product of drinking water chlorination. | |
| Chlorine | N | 2015 | 1 . | 80-1.1 | Mg/I | 0 | MDRL = 4 | Water additive used to control microbes | |

^{*} Most recent sample. No sample required for 2015.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements.

We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been eiting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking according. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-428-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergoine organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptospondium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Yocona Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: A copy of this report will not be mailed to each customer; however you may request a copy by calling 662.234.0009.

PRINTER'S FEE \$_ 315. 15

THE STATE OF MISSISSIPPI LAFAYETTE COUNTY

Personally appeared before me, a notary public in and for said county and State, the undersigned

Tim Phillips

Who, after being duly sworn, deposes and says that he is the Publisher of the Oxford Eagle, a newspaper published daily in the City of Oxford, in said county and State, and that the said newspaper has been published for more than one year and that Nocon Water Association

a true copy of which is hereto attached was published for ___l__ consecutive weeks in said newspaper as follows:

| NOLUME | NO. 151 | DATE <u> כ</u> |
|--------|---------------------------------------|----------------------|
| | - | ` |
| - | | |
| | · · · · · · · · · · · · · · · · · · · | |

Ti Phillips

Sworn to and subscribed before me this

27 day of May

Notary Public, Lafayette County, Mississippi

My commission expires

ID No 108871 NOTARY PUBLIC Comm Expires May 7, 2018

OF MISSIS

Advertising Receipt

Sales

2016 JUN 14 AM 8: 39

P.O. Box 866 916 Jackson Ave. Oxford, MS 38655 Phone: (662) 234-4331 Fax: (662) 234-4351

Janice Parks Yocona Water Association 758 Hwy 334

Insertion

Oxford, MS 38655

Customer #:

01100620-000

Ad #:

Ad

45535175

Job #:

45535175

Phone:

(662)234-0009

Date:

05/25/16

Description:

Yocona Water

Rate

| | Total Cost | Rate Code | Size | Ad Type | Description | Sales Person | Insertion Number | Run Date |
|---|------------|-----------------|--------|-----------------|-------------|-----------------|---------------------|----------|
| | 315.15 | 3.00 x 11.00 71 | re | 01 Oxford Eagle | | 45535177 | 05/27/16 | |
| | 315.15 | Total: | | | | | | |
| | 0.00 | Tax: | | | | | | |
| | -315.15 | ment: | Prepay | | | | | |
|) | 0.00 | al Due | Tota | | | | | |

pl 5/25/16 CREH 1989